

ASSEMBLY INSTRUCTIONS

0048-0839

FVISION A

3/20/12

PAGE I

REGULATOR BRAKE LEVER INSTALLATION

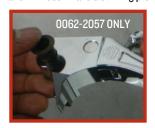
- I. Turn your motorcycle off and disconnect the battery.
- 2. Using a snap ring pliers remove the retaining ring from the pivot pin located on the underside of the brake master cylinder. Save the retaining ring, it will be reused.



3. Remove the pivot pin, stock brake lever, and loosen and/or remove the brake master cylinder.



4. 0062-2057 Only: Remove the pivot bushing from the stock lever and install into the RSD Regulator lever. RSD Regulator levers for FLH and XL models have a bushing pre-installed at the factory.



- 5. Carefully install the RSD Regulator brake lever making sure not to damage the brake light switch and rubber boot. Warning: Failure to install carefully and correctly may result in damage to the brake light switch. RSD is not responsible for damage caused by improper installation. For additional instructions consult the service manual for your specific model.
- Once the RSD Regulator brake lever is in position install the pivot pin and install the retaining ring on the bottom of the pivot pin.
- 7. Adjust your new Regulator brake lever to your sweet spot using the adjuster knob.
- 8. Reconnect the battery and make sure the brake is functional and test the brake light.
- 9. Move on to RSD Regulator clutch lever installation (page 2) or go for a ride!



APPLICATION	BRAKE P/N	CLUTCH P/N
2008-2012 FLH TOURING MODELS	0062-2055	0062-2054
1996-2012 BIG TWIN, 1996-2003 XL SPORTSTER MODELS	0062-2057	1 0062-2056
2004-2012 XI CDODTCTED MODELC	nn62-2050	0062-2058

For questions pertaining to the installation of this product, please contact the Performance Machine technical department at 1-800-479-4037. This product is manufactured in the USA by Performance Machine LLC.



ROLAND SANDS DESIGN

ASSEMBLY INSTRUCTIONS

REGULATOR CLUTCH LEVER INSTALLATION

- I. Turn your motorcycle off and disconnect the battery.
- 2. Slide rubber boot away from the clutch cable adjuster. Using a 9/16" and 1/2" wrench completely collapse the clutch adjuster.



3. Using a snap ring pliers remove the retaining ring from the pivot pin located on the underside of the clutch pivot housing. Save the retaining ring, it will be reused.



4. Remove the pivot pin, stock clutch lever, and the plastic clutch cable pin. Save these parts, they will be reused.





5. Remove the pivot bushing from the stock lever and install into the RSD Regulator lever.



6. Remove the plastic anti-rattle tab from the stock clutch lever and install onto the RSD Regulator lever. NOTE: When installing 0062-2058 Clutch Lever for 04-up Sporster models use the provided M4 screw to hold down the anti-rattle tab.



7. Install the RSD Regulator clutch lever, plastic clutch cable pivot pin, clutch cable, main pivot pin, and retaining clip. Warning: 2007-up models are equipped with a clutch interrupt switch. Care must be taken during installation to not damage the switch and rubber boot. Failure to install carefully and correctly may result in damage to the switch. RSD is not responsible for damage caused by improper installation. For additional instructions consult the service manual for your specific model.





- 8. Once the RSD Regulator clutch lever is in position adjust the clutch cable. Consult the service manual for specific clutch adjustment procedures.
- 9. Adjust your new Regulator clutch Lever to your sweet spot using the adjuster knob.
- 10. Reconnect the battery and make sure the clutch lever is disengaging the clutch.
- II. Go for a ride!